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NOTICE OF ALLOWANCE AND FEE(S) DUE

36122

7590

08/20/2004

DUFT SETTER OLLILA & BORNSEN LLC 2060 BROADWAY SUITE 300 BOULDER, CO 80302 EXAMINER

VINCENT, DAVID ROBERT

ART UNIT PAPER NUMBER

2661

DATE MAILED: 08/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/802,218	03/08/2001	Paul V. Bergantino	00CXT0629N-4	6720

TITLE OF INVENTION: COMMUNICATION PACKET PROCESSOR WITH A LOOK-UP ENGINE AND CONTENT-ADDRESSABLE MEMORY FOR STORING SUMMATION BLOCKS OF CONTEXT INFORMATION FOR A CORE PROCESSOR

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/22/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further con indicated unless corrected maintenance fee notification	below or directed otherwise	Patent, advance orders in Block 1, by (a) sp	s and notification ecifying a new co	of maintenance fees rrespondence addres	will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
*	590 08/20/2004	2011.0			-		
2060 BROADWA SUITE 300 BOULDER, CO 80		EN LLC	·	I hereby certify that States Postal Service	Certificate of Mailing or Trans this Fee(s) Transmittal is being e with sufficient postage for fir lail Stop ISSUE FEE address SPTO (703) 746-4000, on the d	g deposited with the United	
BOOLDER, CO 8	0302					(Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1330		\$0	\$1330	11/22/2004	
EXAM	MINER	ART UNIT	CL	ASS-SUBCLASS	,		
VINCENT, DA	VINCENT, DAVID ROBERT			370-412000			
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicat	te address or indication of "For lence address (or Change of C 22) attached. ion (or "Fee Address" Indicat or more recent) attached. Use	Correspondence	(1) the names of u or agents OR, alter (2) the name of a s registered attorney	single firm (having a or agent) and the na attorneys or agents.	tent attorneys 1s a member a 2s ames of up to		
	RESIDENCE DATA TO B				inne is identified below the d	leavement has been filed for	
recordation as set forth i	n 37 CFR 3.11. Completion	of this form is NOT a	substitute for filing	g an assignment.	ignee is identified below, the d	ocument has been med to	
(A) NAME OF ASSIGN	IEE	(B) R	ESIDENCE: (CIT	Y and STATE OR C	COUNTRY)		
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Please check the appropriat	e assignee category or catego			🔾 individual 🕻	corporation or other private gr	roup entity government	
4a. The following fee(s) are	e enclosed:		ayment of Fee(s):				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee (No small entity discount permitted)		,	□ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
•	s (from status indicated above					-	
a. Applicant claims Sl	MALL ENTITY status. See 3	7 CFR 1.27.	b. Applicant is not	claiming SMALL B	ENTITY status. See, e.g., 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee and I	o is requested to apply the Issue Publication Fee (if required) words of the United States Pate	will not be accepted from	om anvone other tl	re-apply any previonan the applicant; a r	usly paid issue fee to the applicate gistered attorney or agent; or t	ation identified above. he assignee or other party in	
(Authorized Signature)	ords of the office duties i a	(Date)					
Alexandria, virginia 22313	-1430.				by the public which is to file (an including a minutes to complete, including comments on the amount of the trademark Office, U.S. Deperson Send To: Commissioner it displays a valid OMB control		

TRANSMIT THIS FORM WITH FEE(S)



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SUITE 300			ART UNIT	PAPER NUMBER	
BOULDER, CO 80302			2661		
			DATE MAILED: 08/20/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 835 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 835 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.